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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/593,541	06/14/2000	Stephen P. Forte	T7093.0004/P002	8074

24998 7590 10/05/2004

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EXAMINER

HONG, HARRY S

ART UNIT	PAPER NUMBER
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2642

DATE MAILED: 10/05/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

Office Action Summary

Application No.

09/593,541

Applicant(s)

FORTE, STEPHEN P.

Examiner

Harry S. Hong

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-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --

Period for Reply

A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION.

- Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.
- If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely.
- If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.
- Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).

Status

- 1) ☒ Responsive to communication(s) filed on 14 June 2000.
- 2a) ☐ This action is **FINAL**. 2b) ☒ This action is non-final.
- 3) ☐ Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under *Ex parte Quayle*, 1935 C.D. 11, 453 O.G. 213.

Disposition of Claims

- 4) ☒ Claim(s) 1-60 is/are pending in the application.
- 4a) Of the above claim(s) _____ is/are withdrawn from consideration.
- 5) ☐ Claim(s) _____ is/are allowed.
- 6) ☒ Claim(s) 1-60 is/are rejected.
- 7) ☐ Claim(s) _____ is/are objected to.
- 8) ☐ Claim(s) _____ are subject to restriction and/or election requirement.

Application Papers

- 9) ☐ The specification is objected to by the Examiner.
- 10) ☒ The drawing(s) filed on 14 June 2000 is/are: a) ☒ accepted or b) ☐ objected to by the Examiner.
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).
- 11) ☐ The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.

Priority under 35 U.S.C. § 119

- 12) ☐ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
- a) ☐ All b) ☐ Some * c) ☐ None of:
1. ☐ Certified copies of the priority documents have been received.
 2. ☐ Certified copies of the priority documents have been received in Application No. _____.
 3. ☐ Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).

* See the attached detailed Office action for a list of the certified copies not received.

Attachment(s)

- | | |
|--|---|
| 1) <input checked="" type="checkbox"/> Notice of References Cited (PTO-892) | 4) <input type="checkbox"/> Interview Summary (PTO-413)
Paper No(s)/Mail Date. _____ |
| 2) <input type="checkbox"/> Notice of Draftsperson's Patent Drawing Review (PTO-948) | 5) <input type="checkbox"/> Notice of Informal Patent Application (PTO-152) |
| 3) <input checked="" type="checkbox"/> Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08)
Paper No(s)/Mail Date <u>2, 3, and 4</u> . | 6) <input type="checkbox"/> Other: _____ |

DETAILED ACTION

Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless –

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

2. Claims 1-13, 37-41, and 46-60 are rejected under 35 U.S.C. 102(b) as being clearly anticipated by Pinard et al. (Pinard; US 5,454,032; cited and applied for the first time) or Bannister et al. (Bannister; US 5,548,636; cited and applied for the first time).

The entire patent to Pinard or Bannister (column 11, line 45 – column 12, line 34) plainly teaches the claimed feature of selectively establishing communication with one of plural devices associated with single telephone number where Pinard or Bannister clearly teaches the claimed first network as a PBX network and the claimed second network as a public wireless carrier network.

3. Claims 14-36 and 42-45 are rejected under 35 U.S.C. 102(b) as being clearly anticipated by Mauger et al. (Mauger; US 5,537,610; cited by the applicant and applied for the first time) or Widergen et al. (Widergen; US 5,890,064; cited by the applicant and applied for the first time).

Mauger or Widergen plainly teaches the claimed feature of providing PBX network functions to the remote devices where Mauger or Widergen clearly teaches the claimed first network as a PBX network and the claimed second network as a public

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wireless carrier network. See the Abstract and Fig. 27 of Mauger. The PTN of Widergen is the PBX network.

4. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless –

(e) the invention was described in a patent granted on an application for patent by another filed in the United States before the invention thereof by the applicant for patent, or on an international application by another who has fulfilled the requirements of paragraphs (1), (2), and (4) of section 371(c) of this title before the invention thereof by the applicant for patent.

The changes made to 35 U.S.C. 102(e) by the American Inventors Protection Act of 1999 (AIPA) and the Intellectual Property and High Technology Technical Amendments Act of 2002 do not apply when the reference is a U.S. patent resulting directly or indirectly from an international application filed before November 29, 2000. Therefore, the prior art date of the reference is determined under 35 U.S.C. 102(e) prior to the amendment by the AIPA (pre-AIPA 35 U.S.C. 102(e)).

5. Claims 1-13, 37-41, and 46-60 are rejected under 35 U.S.C. 102(e) as being clearly anticipated by Mukerjee et al. (Mukerjee; US 6,405,041; cited and applied for the first time).

The entire patent to Mukerjee also plainly teaches the claimed feature of selectively establishing communication with one of plural devices associated with single telephone number where Mukerjee clearly teaches the claimed first network as a PBX network (140) and the claimed second network as a public wireless carrier network.

6. Claims 14-36 and 42-45 are rejected under 35 U.S.C. 102(e) as being clearly anticipated by Eriksson (US 5,956,652; cited by the applicant and applied for the first

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time) or Sjodin et al. (Sjodin; US 5,995,843; cited by the applicant and applied for the first time).

The entire patent to Eriksson or Sjodin also plainly teaches the claimed feature of providing PBX network functions to the remote devices where Eriksson or Sjodin clearly teaches and depicts the claimed first network as a PBX network and the claimed second network as a public wireless carrier network.

Conclusion

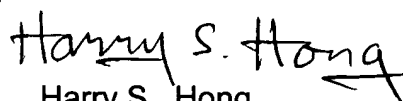
7. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. Kugell et al., Shepherd et al., Schwab et al., and Knoerle et al. all teach selectively establishing communication with one of plural devices associated with a single telephone number where the first network is a public network.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Harry S. Hong whose telephone number is (703) 306-3040. The examiner can normally be reached on Monday-Friday, alternate Fridays off.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Ahmad F. Matar can be reached on (703) 305-4731. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

A handwritten signature in black ink that reads "Harry S. Hong". The signature is written in a cursive style with a large, stylized "H" and "H" at the end.

Harry S. Hong
Primary Examiner
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September 30, 2004